The JS 44 civil cover sheet and the information contained herein neither replace nor supplement the filing and service of pleadings or other papers as required by law, except as provided by local rules of court. This form, approved by the Judicial Conference of the United States in September 1974, is required for the use of the Clerk of Court for the purpose of initiating the civil docket sheet. (SEE INSTRUCTIONS ON NEXT PAGE OF THIS FORM.)

purpose or initiating the ervir at	Sense sheet (SEE HASTING C	110110 011 11211 11102 01	111101 0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
I. (a) PLAINTIFFS	DEFENDANTS									
ARBUTUS BIOPHARMA CORPORATION and GENEVANT SCIENCE GmbH				S MODERNA, INC. and MODERNATX, INC.						
(b) County of Residence of First Listed Plaintiff				County of Residence of First Listed Defendant						
(EXCEPT IN U.S. PLAINTIFF CASES)				(IN U.S. PLAINTIFF CASES ONLY)						
				NOTE: IN LAND CC THE TRACT	ONDEMNATI OF LAND II	ION CASES, USE TI NVOLVED.	HE LOCATION O)F		
(c) Attorneys (Firm Name, Address, and Telephone Number)				Attorneys (If Known)						
Karen E. Keller - Shaw Keller LLP I.M. Pei Building - 1105 N. Market Street, 12th Floor										
Wilmington, DE 19801 (3		FIOOT								
II. BASIS OF JURISDI		one Box Only)	III. CI	 TIZENSHIP OF P	RINCIPA	AL PARTIES	(Place an "X" in t	One Box f	or Plainti	
				(For Diversity Cases Only) and One Box for Defendant)						
Plaintiff	· · · · · · · · · · · · · · · · · · ·		Citiz	PTF DEF Citizen of This State PTF DEF Citizen of This State PTF DEF T I Incorporated or Principal Place of Business In This State						
☐ 2 U.S. Government Defendant ☐ 4 Diversity (Indicate Citizenship of Parties in Item III)			Citiz	Citizen of Another State				1 5		
				Citizen or Subject of a						
IV. NATURE OF SUIT	F/	Click here for: Nature of Suit Code Descriptions. FORFEITURE/PENALTY BANKRUPTCY OTHER STATUTES								
CONTRACT ☐ 110 Insurance	PERSONAL INJURY	PERSONAL INJURY		ORFEITURE/PENALTY 25 Drug Related Seizure		eal 28 USC 158	☐ 375 False Cla		LS	
□ 120 Marine	□ 310 Airplane □ 365 Personal Injury -			of Property 21 USC 881	☐ 423 Withdrawal		376 Qui Tam (31 USC)			
☐ 130 Miller Act ☐ 140 Negotiable Instrument	☐ 315 Airplane Product Liability	Product Liability 367 Health Care/	□ 69	90 Other	28 U	JSC 157	3729(a)) ☐ 400 State Reapportionment		ment	
☐ 150 Recovery of Overpayment	☐ 320 Assault, Libel &	Pharmaceutical				RTY RIGHTS	☐ 410 Antitrust	:		
& Enforcement of Judgment 151 Medicare Act	Slander ☐ 330 Federal Employers'	Personal Injury Product Liability			□ 820 Copy 3 830 Pate		☐ 430 Banks an ☐ 450 Commerc		g	
☐ 152 Recovery of Defaulted	Liability	☐ 368 Asbestos Personal			□ 835 Pate	nt - Abbreviated	☐ 460 Deportat	ion		
Student Loans (Excludes Veterans)	☐ 340 Marine ☐ 345 Marine Product	Injury Product Liability			New ☐ 840 Trad	Drug Application lemark	☐ 470 Racketee Corrupt (er Influenc Organizati		
☐ 153 Recovery of Overpayment	Liability	PERSONAL PROPERT		LABOR	SOCIAI	SECURITY	☐ 480 Consume	er Credit		
of Veteran's Benefits ☐ 160 Stockholders' Suits	☐ 350 Motor Vehicle ☐ 355 Motor Vehicle	☐ 370 Other Fraud☐ 371 Truth in Lending		10 Fair Labor Standards Act	□ 861 HIA □ 862 Blac	(1395ff) k Lung (923)	☐ 485 Telephor	C 1681 or 1 ne Consum		
☐ 190 Other Contract	Product Liability	☐ 380 Other Personal	1 72	20 Labor/Management	□ 863 DIW	/C/DIWW (405(g))) Protection Act			
☐ 195 Contract Product Liability ☐ 196 Franchise	☐ 360 Other Personal Injury	Property Damage 385 Property Damage	1 74	Relations 40 Railway Labor Act	☐ 864 SSII ☐ 865 RSI		☐ 490 Cable/Sa ☐ 850 Securitie		dities/	
	☐ 362 Personal Injury -	Product Liability		51 Family and Medical		((0))	Exchang			
REAL PROPERTY	Medical Malpractice CIVIL RIGHTS	PRISONER PETITION	S 🗆 79	Leave Act 90 Other Labor Litigation	FEDER	AL TAX SUITS	☐ 890 Other Sta ☐ 891 Agricultu		lons	
☐ 210 Land Condemnation	☐ 440 Other Civil Rights	Habeas Corpus:		91 Employee Retirement		es (U.S. Plaintiff	☐ 893 Environm			
☐ 220 Foreclosure ☐ 230 Rent Lease & Ejectment	☐ 441 Voting ☐ 442 Employment	☐ 463 Alien Detainee ☐ 510 Motions to Vacate		Income Security Act		Defendant) —Third Party	☐ 895 Freedom Act	of Inform	ation	
☐ 240 Torts to Land	□ 443 Housing/	Sentence				JSC 7609	■ 896 Arbitration			
☐ 245 Tort Product Liability ☐ 290 All Other Real Property	Accommodations ☐ 445 Amer. w/Disabilities -	☐ 530 General ☐ 535 Death Penalty		IMMIGRATION			☐ 899 Administrative Procedure Act/Review or Appeal of			
1 7	Employment	Other:		62 Naturalization Application	1		Agency I	Decision	•	
	☐ 446 Amer. w/Disabilities - Other	☐ 540 Mandamus & Other ☐ 550 Civil Rights	r 🛮 🗗 46	65 Other Immigration Actions			☐ 950 Constitut State Sta		f	
	☐ 448 Education	☐ 555 Prison Condition		Tevions			June 5 in	Table 5		
		☐ 560 Civil Detainee - Conditions of								
		Confinement			<u> </u>					
V. ORIGIN (Place an "X" in	1 One Box Only)									
	te Court	Appellate Court	Reo	pened Anothe (specify)		6 MultidistrLitigationTransfer	.=	Multidis Litigatio Direct Fi	n -	
VI. CAUSE OF ACTIO	35 U.S.C. § 101,	et seq.	e filing (I	Do not cite jurisdictional stat	utes unless d	iversity):				
	Brief description of ca Patent Infringeme	nuse: ent								
VII. REQUESTED IN COMPLAINT: CHECK IF THIS IS A CLASS ACTION UNDER RULE 23, F.R.Cv.P.				CHECK YES only if demanded in complaint: JURY DEMAND: Yes □ No						
VIII. RELATED CASI										
IF ANY	(See instructions):	JUDGE			DOCKI	ET NUMBER				
DATE SIGNATURE OF ATTORNEY OF RECORD 02/28/2022 /s/ Karen E. Keller (No. 4489)										
FOR OFFICE USE ONLY			,	,						
RECEIPT # AM	MOUNT	APPLYING IFP		JUDGE		MAG. JUD	OGE			

INSTRUCTIONS FOR ATTORNEYS COMPLETING CIVIL COVER SHEET FORM JS 44

Authority For Civil Cover Sheet

The JS 44 civil cover sheet and the information contained herein neither replaces nor supplements the filings and service of pleading or other papers as required by law, except as provided by local rules of court. This form, approved by the Judicial Conference of the United States in September 1974, is required for the use of the Clerk of Court for the purpose of initiating the civil docket sheet. Consequently, a civil cover sheet is submitted to the Clerk of Court for each civil complaint filed. The attorney filing a case should complete the form as follows:

- **I.(a) Plaintiffs-Defendants.** Enter names (last, first, middle initial) of plaintiff and defendant. If the plaintiff or defendant is a government agency, use only the full name or standard abbreviations. If the plaintiff or defendant is an official within a government agency, identify first the agency and then the official, giving both name and title.
- (b) County of Residence. For each civil case filed, except U.S. plaintiff cases, enter the name of the county where the first listed plaintiff resides at the time of filing. In U.S. plaintiff cases, enter the name of the county in which the first listed defendant resides at the time of filing. (NOTE: In land condemnation cases, the county of residence of the "defendant" is the location of the tract of land involved.)
- (c) Attorneys. Enter the firm name, address, telephone number, and attorney of record. If there are several attorneys, list them on an attachment, noting in this section "(see attachment)".
- II. Jurisdiction. The basis of jurisdiction is set forth under Rule 8(a), F.R.Cv.P., which requires that jurisdictions be shown in pleadings. Place an "X" in one of the boxes. If there is more than one basis of jurisdiction, precedence is given in the order shown below.

United States plaintiff. (1) Jurisdiction based on 28 U.S.C. 1345 and 1348. Suits by agencies and officers of the United States are included here. United States defendant. (2) When the plaintiff is suing the United States, its officers or agencies, place an "X" in this box.

Federal question. (3) This refers to suits under 28 U.S.C. 1331, where jurisdiction arises under the Constitution of the United States, an amendment to the Constitution, an act of Congress or a treaty of the United States. In cases where the U.S. is a party, the U.S. plaintiff or defendant code takes precedence, and box 1 or 2 should be marked.

Diversity of citizenship. (4) This refers to suits under 28 U.S.C. 1332, where parties are citizens of different states. When Box 4 is checked, the citizenship of the different parties must be checked. (See Section III below; **NOTE: federal question actions take precedence over diversity cases.**)

- III. Residence (citizenship) of Principal Parties. This section of the JS 44 is to be completed if diversity of citizenship was indicated above. Mark this section for each principal party.
- IV. Nature of Suit. Place an "X" in the appropriate box. If there are multiple nature of suit codes associated with the case, pick the nature of suit code that is most applicable. Click here for: Nature of Suit Code Descriptions.
- V. Origin. Place an "X" in one of the seven boxes.

Original Proceedings. (1) Cases which originate in the United States district courts.

Removed from State Court. (2) Proceedings initiated in state courts may be removed to the district courts under Title 28 U.S.C., Section 1441.

Remanded from Appellate Court. (3) Check this box for cases remanded to the district court for further action. Use the date of remand as the filing date

Reinstated or Reopened. (4) Check this box for cases reinstated or reopened in the district court. Use the reopening date as the filing date. Transferred from Another District. (5) For cases transferred under Title 28 U.S.C. Section 1404(a). Do not use this for within district transfers or multidistrict litigation transfers.

Multidistrict Litigation – Transfer. (6) Check this box when a multidistrict case is transferred into the district under authority of Title 28 U.S.C. Section 1407.

Multidistrict Litigation – Direct File. (8) Check this box when a multidistrict case is filed in the same district as the Master MDL docket.

PLEASE NOTE THAT THERE IS NOT AN ORIGIN CODE 7. Origin Code 7 was used for historical records and is no longer relevant due to changes in statue.

- VI. Cause of Action. Report the civil statute directly related to the cause of action and give a brief description of the cause. Do not cite jurisdictional statutes unless diversity. Example: U.S. Civil Statute: 47 USC 553 Brief Description: Unauthorized reception of cable service
- VII. Requested in Complaint. Class Action. Place an "X" in this box if you are filing a class action under Rule 23, F.R.Cv.P.

 Demand. In this space enter the actual dollar amount being demanded or indicate other demand, such as a preliminary injunction.

 Jury Demand. Check the appropriate box to indicate whether or not a jury is being demanded.
- VIII. Related Cases. This section of the JS 44 is used to reference related pending cases, if any. If there are related pending cases, insert the docket numbers and the corresponding judge names for such cases.

Date and Attorney Signature. Date and sign the civil cover sheet.